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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/787,046	02/25/2004	Atsuo Omaru	9793822-0193	4417	
26263 75	90 03/15/2006	EXAM	EXAMINER		
SONNENSCH	IEIN NATH & ROSE	WEINER,	WEINER, LAURA S		
P.O. BOX 0610	080				
WACKER DRI	VE STATION, SEARS	ART UNIT	PAPER NUMBER		
CHICAGO, IL			1745		

DATE MAILED: 03/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

					1./		
		Application	on No.	Applicant(s)	1		
Office Action Summary		10/787,04	16	OMARU ET AL.			
		Examiner		Art Unit			
		Laura S. V		1745			
Period fo	The MAILING DATE of this communication app or Reply	ears on the	cover sheet with the	correspondence addre	SS		
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE in the may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF TH 36(a). In no eve vill apply and wi , cause the appl	HIS COMMUNICATION The state of	ON. imely filed in the mailing date of this comm IED (35 U.S.C. § 133).			
Status							
1)⊠	Responsive to communication(s) filed on 25 Fe	ebruary 200	<u>04</u> .				
2a) <u></u> ☐	This action is FINAL. 2b)⊠ This action is non-final.						
3) 🗌	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	x parte Qu	ayle, 1935 C.D. 11, 4	153 O.G. 213.			
Disposit	ion of Claims						
5)□ 6)⊠	Claim(s) <u>17-19</u> is/are pending in the application 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) <u>17 and 19</u> is/are rejected. Claim(s) <u>18</u> is/are objected to. Claim(s) are subject to restriction and/or	wn from coi					
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·· _	ion Papers						
10)	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the o Replacement drawing sheet(s) including the correcti The oath or declaration is objected to by the Ex	epted or b) drawing(s) b ion is require	ne held in abeyance. Seed if the drawing(s) is of	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1	• •		
Priority ι	under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 09/011,781. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) 🔲 Notic	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		4) Interview Summar Paper No(s)/Mail D		2)		
	r No(s)/Mail Date <u>7-30-04</u> .		6) Other:		-,		

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Art Unit: 1745

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 17 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Ohsaki et al. (5,556,723).

Ohsaki et al. teaches a negative electrode for use in a secondary battery comprising milled carbon fibers derived from mesophase pitch wherein the milled carbon fibers each has a fiber cut surface and a fiber axis intersecting with each other at cross angles, the smaller one thereof being at least 65 degrees on the average. Ohsaki et al. teaches in column 7, lines 52-56, a lithium-ion secondary battery comprising the negative electrode, a positive electrode and a separator impregnated with an electrolyte.

Allowable Subject Matter

3. Claim 18 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura S. Weiner whose telephone number is 571-272-1294. The examiner can normally be reached on M-F (6:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Laura S Weiner Primary Examiner Art Unit 1745

March 13, 2006